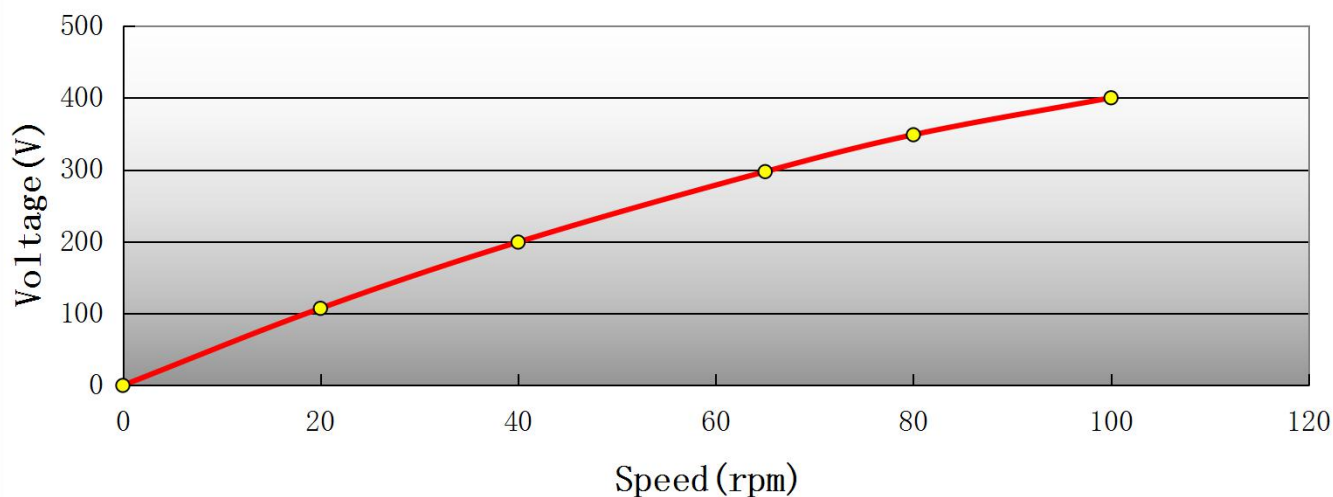




Test Report of 100KW/100rpm/AC400V PMG

Item	Design Specifications						
Rotation Speed (rpm)	100	0	20	40	65	80	100
No-Load Test							
No-Load AC Voltage(V)	AC400	0	107.2	199.3	297.3	348.6	400
Load Test							
AC Voltage(V)	AC400	0	107.2	199.3	297.3	348.6	400
Current(A)	144.3	0	53	96.3	140.40	160.7	184.75
Power (W)	100000	0	10320	35210	78860.00	107130	141780

Open-Circuit Voltage Curve



Load Power curve

